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Search:

| L3 | |
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Interrupt

Search History

DATE: Wednesday, September 15, 2004 Printable Copy Create Case

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|-----------------------|--|--------------|---------------------------|
| DB=P | GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=NO; OP=OR | | |
| <u>L3</u> | L2 and consumer and expert and rule adj induction and knowledge adj base | 1 | <u>L3</u> |
| <u>L2</u> | 706/45-47.ccls. | 1165 | <u>L2</u> |
| <u>L1</u> | 6,741,975.pn. | 2 | <u>L1</u> |

END OF SEARCH HISTORY

Hit List

Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 6741975 B1

Using default format because multiple data bases are involved.

L3: Entry 1 of 1

File: USPT

May 25, 2004

US-PAT-NO: 6741975

DOCUMENT-IDENTIFIER: US 6741975 B1

TITLE: Rule based expert system for consumer preference

DATE-ISSUED: May 25, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Nakisa; Ramin C.

Little Chalfont

GB

Mackay; Robin

London

GB

US-CL-CURRENT: 706/47; 706/45, 706/48

| Full | Titl∈ | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw, D |
|-------|-------|-----------------|---------|---------|----------------|-------|-----------|----------|-------|--------|--------|---------|
| | | | | | | | | | | | | |
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| | | and con base | sumer | and exp | pert and rul | e adj | induction | and know | ledge | | 1 | |

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Refine Search

Search Results -

| Terms | Documents |
|---|-----------|
| consumer and expert and rule adj induction and knowledge adj base | 2 |

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Search:

Database:

| 14 | | | Refine Search |
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| | Recall Text 🔷 | Clear | Interrupt |

Search History

DATE: Wednesday, September 15, 2004 Printable Copy Create Case

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| DB=Pc | GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=NO; OP=OR | | |
| <u>L4</u> | consumer and expert and rule adj induction and knowledge adj base | 2 | <u>L4</u> |
| <u>L3</u> | L2 and consumer and expert and rule adj induction and knowledge adj base | 1 | <u>L3</u> |
| <u>L2</u> | 706/45-47.ccls. | 1165 | <u>L2</u> |
| L1 | 6,741,975.pn. | 2 | <u>L1</u> |

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Hit List

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Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 6741975 B1

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L4: Entry 1 of 2

File: USPT

May 25, 2004

US-PAT-NO: 6741975

DOCUMENT-IDENTIFIER: US 6741975 B1

TITLE: Rule based expert system for consumer preference

DATE-ISSUED: May 25, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Nakisa; Ramin C.

Little Chalfont

GB

Mackay; Robin

London

GB

US-CL-CURRENT: 706/47; 706/45, 706/48

Full | Title | Citation | Front | Review | Classification | Date | Reference | Control | Attacking | Claims | KWIC | Draw. De

☐ 2. Document ID: US 6411932 B1

L4: Entry 2 of 2

File: USPT

Jun 25, 2002

US-PAT-NO: 6411932

DOCUMENT-IDENTIFIER: US 6411932 B1

TITLE: Rule-based learning of word pronunciations from training corpora

DATE-ISSUED: June 25, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Molnar; Lajos

Dallas

TX

Hemphill; Charles T.

Redmond

WA

US-CL-CURRENT: 704/260; 704/254

Full | Title | Citation | Front | Review | Classification | Date | Reference | Statistics | Italians | Claims | KMC | Draw, D.

| Clear | Generate Collection | Print Fwd Refs | Bkwd Refs | Generate | OACS |
|-------|-----------------------------|--------------------------|-----------------|-----------|------|
| | Terms | | | Documents | |
| | consumer and expert and rul | e adj induction and knov | wledge adj base | 2 | |

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Refine Search

Search Results -

| Terms | Documents |
|---------------------------|-----------|
| lozowski\$2 adj algorithm | 5 |

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Search:

Database:

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|--------------------------------|--|----------------------------|---------------------------|
| DB=Pe | GPB, $USPT$, $USOC$, $EPAB$, $JPAB$, $DWPI$, $TDBD$; $PLUR=NO$; $OP=OR$ | | |
| <u>L5</u> | lozowski\$2 adj algorithm | 5 | <u>L5</u> |
| <u>L4</u> | consumer and expert and rule adj induction and knowledge adj base | 2 | <u>L4</u> |
| <u>L3</u> | L2 and consumer and expert and rule adj induction and knowledge adj base | 1 | <u>L3</u> |
| <u>L2</u> | 706/45-47.ccls. | 1165 | <u>L2</u> |
| L1 | 6.741.975.pn. | 2 | L1 |

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Clear Generate Collection Print Fwd Refs Bkwd Refs
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Search Results - Record(s) 1 through 5 of 5 returned.

☐ 1. Document ID: US 6741975 B1

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L5: Entry 1 of 5

File: USPT

May 25, 2004

US-PAT-NO: 6741975

DOCUMENT-IDENTIFIER: US 6741975 B1

TITLE: Rule based expert system for consumer preference

DATE-ISSUED: May 25, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Nakisa; Ramin C.

Little Chalfont

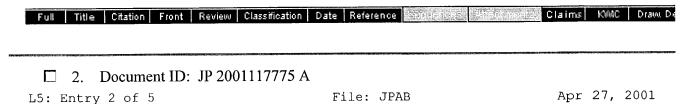
GB

Mackay; Robin

London

GB

US-CL-CURRENT: 706/47; 706/45, 706/48



PUB-NO: JP02001117775A

DOCUMENT-IDENTIFIER: JP 2001117775 A

TITLE: EXPERT SYSTEM

PUBN-DATE: April 27, 2001

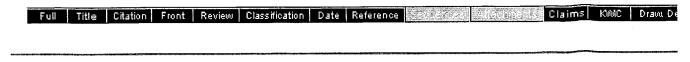
INVENTOR-INFORMATION:

NAME

COUNTRY

NAKISA, RAMIN CHARLES

INT-CL (IPC): G06 F 9/44; G06 F 17/60



3. Document ID: EP 1081643 A2, JP 2001117775 A, CA 2317244 A1

L5: Entry 3 of 5

File: DWPI

Mar 7, 2001

DERWENT-ACC-NO: 2001-345714

DERWENT-WEEK: 200141

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TITLE: Knowledge-based expert system has a knowledge base from which a fuzzy rule set is extracted according to <u>Lozowski's algorithm</u> and applied to codified customer requirements to generate recommendations

INVENTOR: NAKISA, R C

PRIORITY-DATA: 1999GB-0020663 (September 1, 1999)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|-----------------|----------------|----------|-------|------------|
| EP 1081643 A2 | March 7, 2001 | E | 012 | G06N005/04 |
| JP 2001117775 A | April 27, 2001 | | 012 | G06F009/44 |
| CA 2317244 A1 | March 1, 2001 | E | 000 | G06N005/00 |

INT-CL (IPC): $\underline{G06} \ \underline{F} \ \underline{9/44}$; $\underline{G06} \ \underline{F} \ \underline{17/30}$; $\underline{G06} \ \underline{F} \ \underline{17/60}$; $\underline{G06} \ \underline{N} \ \underline{5/00}$; $\underline{G06} \ \underline{N} \ \underline{5/04}$

| Full Title | Citation | Front | Review | Classification | Date | Reference | Claims | KWMC Drawt De |
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4. Document ID: EP 1081642 A2, JP 2001117777 A, CA 2317245 A1

L5: Entry 4 of 5

File: DWPI

Mar 7, 2001

DERWENT-ACC-NO: 2001-345713

DERWENT-WEEK: 200141

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TITLE: Knowledge-based expert system has learning inputs to the knowledge base from human experts giving advice and recommendations to actual or imaginary consumers

INVENTOR: MACKAY, R; NAKISA, R C

PRIORITY-DATA: 1999GB-0020662 (September 1, 1999)

PATENT-FAMILY:

| TITLETAL TIMESTER. | | | | |
|--------------------|----------------|----------|-------|------------|
| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
| EP 1081642 A2 | March 7, 2001 | E | 014 | G06N005/02 |
| JP 2001117777 A | April 27, 2001 | | 014 | G06F009/44 |
| CA 2317245 A1 | March 1, 2001 | E | 000 | G06N005/00 |

INT-CL (IPC): $\underline{G06} \ \underline{F} \ \underline{9/44}; \ \underline{G06} \ \underline{F} \ \underline{17/30}; \ \underline{G06} \ \underline{F} \ \underline{17/60}; \ \underline{G06} \ \underline{N} \ \underline{5/00}; \ \underline{G06} \ \underline{N} \ \underline{5/02}$

| Full Title Citation | Front Review Classification | Date Reference Societies Missing Res. Claims KWC Draw. De |
|---------------------|-----------------------------|---|
| | | |
| | | |

5. Document ID: US 6741975 B1, EP 1081622 A2, CA 2317247 A1

L5: Entry 5 of 5

File: DWPI

May 25, 2004

DERWENT-ACC-NO: 2001-318809

DERWENT-WEEK: 200435

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TITLE: Knowledge-based expert system provides recommendations and advice together

with an explanation of the recommendation or advice in response to consumer

requests

INVENTOR: MACKAY, R; NAKISA, R C

PRIORITY-DATA: 1999GB-0020661 (September 1, 1999)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|---------------|---------------|----------|-------|------------|
| US 6741975 B1 | May 25, 2004 | | 000 | G06F017/00 |
| EP 1081622 A2 | March 7, 2001 | E | 012 | G06F017/60 |
| CA 2317247 A1 | March 1, 2001 | E | 000 | G06N005/00 |

INT-CL (IPC): $\underline{G06} \ \underline{F} \ \underline{17/00}; \ \underline{G06} \ \underline{F} \ \underline{17/30}; \ \underline{G06} \ \underline{F} \ \underline{17/60}; \ \underline{G06} \ \underline{N} \ \underline{5/00}$

| Full | Title | Citation | Front | Review | Classification | Date | Reference | | | Claims | KWIC | Draw, De |
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| | Ter | ms | | | | | | Do | cuments | | | |
| | lozowski\$2 adj algorithm | | | | | | | | | | 5 | |

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